

## **MOUNTAIN PINE PRESSURE TREATING SUPERFUND SITE**

**Plainview, Yell County, Arkansas**

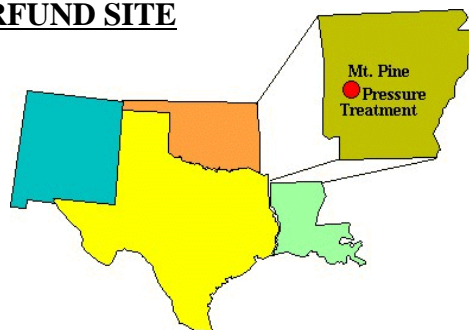
**EPA Region 6**

**EPA ID# ADR049658628**

**Site ID: 0603651**

**State Congressional District 02**

**Updated: September 20, 2005**



### **SITE DESCRIPTION**

#### **Size and Location:**

The site located on a 95 acres tract of property of which approximately 15 acres are abandoned Wood treatment facilities and comprises the Mt. Pine Pressure Treating Superfund Site. Approximately 45 acres of this tract is timberland and the remainder is grassland. The property is bordered on the north by State Highway 28, on the east by the town of Plainview, Arkansas on the south by grass and woodlands, and on the west by Sunlight Bay Road. The geographical coordinates of the site are 34° 59' 00" North latitude and 93° 18' 12" West longitude.

#### **Setting and History:**

The Mountain Pine Pressure Treating (MPPT) Site is two separate, inactive abandoned wood pressure treating facilities: The MPPT plant and the chromate copper and arsenic (CCA) plant which operated from March 1962 until about February 1986. Plainview Lumber Co. is stated to have operated from 1965 to 1986; the facility re-opened briefly during the summer of 1989 but operational conflicts brought about closure. The Site includes both inactive wood preserving facilities where structural timbers were pressure-treated with solutions of pentachlorophenol (PCP) at the MPPT plant, and chromate copper and arsenic at the CCA plant.

Population: Plainview = 685, Yell County = 17,601.

### **WASTES AND VOLUMES**

- The EPA conducted a Removal Action to alleviate liquid and sludge releases from a Recovery Holding Pond (RHP) beginning December 11, 1987. The sludge Removal Action activities contained approximately 2,500 cubic yards of sludge mixing with solidification additives beneath a 2-foot cap which was constructed by EPA during February 25<sup>th</sup> to 29<sup>th</sup>, 1988.

### **SITE ASSESSMENT AND RANKING**

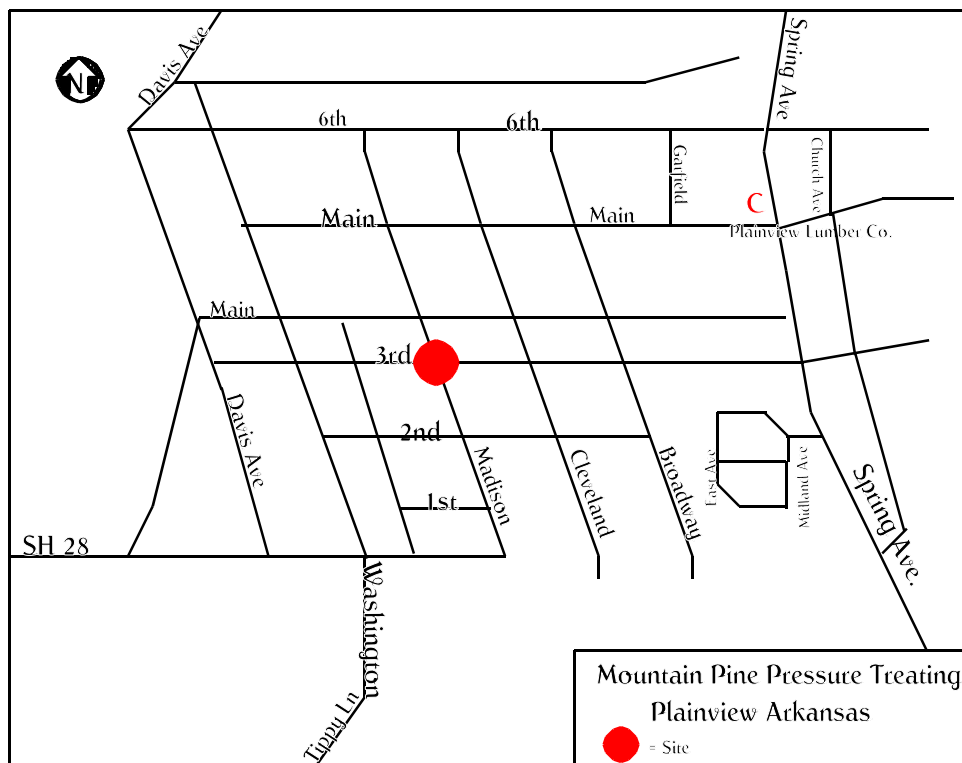
#### **NPL LISTING HISTORY**

HRS Score : 50.00

Proposed Date: 4/23/99

Final Date: 7/22/99

## SITE MAP AND DIAGRAM



## PRESENT STATUS AND SCHEDULES

- A Federal Lead - Response Action Contract (RAC) was issued to CH2M HILL for conducting the site Remedial Investigation/ Feasibility Study (RI/FS). Activities began in December 1998 under Work Assignment No. 039- RICO-06H6. Site deliverables documents by CH2M HILL are as follows:
  - (1) Human Health Risk Assessment (Completed)
  - (2) Ecological Risk Assessment (Completed)
  - (3) The Remedial Investigation Report March 2001 & Final- February 22, 2002.
  - (4) The Revised Final Feasibility Study is scheduled for February 2004
- Treatment and/or Removal Areas: Soil treatment of approximately 24,000 cubic yards in five separate site locations within the 19.44 acre superfund site area contain elevated concentrations of the following metals: arsenic, copper, lead, cadmium, and chromium. The treatment areas also include the contaminant pentachlorophenol (PCP).
- Surface water from the site flows into Nimrod Lake
- The Town of Plainview has received a Federal Pilot Grant for Superfund Site Redevelopment. The Town of Plainview has develop a prioritized Land Use Development Plan for the site so that a remedy can be selected which is appropriate for the future use.
- The Town of Plainview has received commitment from EDA and ADE for reuse and development of 8.58 acres of property within the 95 acre tract of an uncontaminated area,

and north of the contaminated area of the site. The end users have secured their share of the financing for the city/users to proceed with the reuse and development activities.

- The Town of Plainview received Grant Funding from EDA and ADE for the reuse and development of the uncontaminated 8.58 acres.
- The EPA signed the Record of Decision (ROD) on September 29, 2004. The selected remedy for the Site, includes excavation of the contaminated soils and sediments exceeding the remedial goals, treatment of the contaminated soils and sediments through a stabilization/solidification mixing process, and return of the treated material to the excavated locations. The selected remedy is a comprehensive approach for this Site that addresses all current and potential future risks caused by the soils and sediments impacted by the prior wood preserving treatment process. Institutional controls will also be implemented to ensure future redevelopment of the Site is consistent with the long-term management of the treated waste at the Site and the acceptable risk levels remaining in the on-site soils.
- On March 28, 2005, the EPA approved the Final Remedial Design prepared by Tetra Tech.
- EPA's contractors initiated pre-remedial action activities in March 2005. The asbestos abatement subcontractor completed work at the site on April 15, 2005.
- On April 12, 2005, EPA approved the Remedial Action Work Plan submitted by Tetra Tech. Tetra Tech will start site mobilization activities for the remedial action on April 14, 2005. Plans are to complete construction cleanup activities by the end of August 2005.

## **.COMMUNITY INVOLVEMENT**

---

Site Mailing List: 160 people

Grant Awards: Economic Development Administration (EDA) - Approved  
Arkansas Department Of Economic Development - Approved

Record of Decision  
community meeting: October 19, 2004 - 30 participants

Reuse Ceremony: October 20, 2004 - 400 participants

## **TECHNICAL ASSISTANCE GRANT**

---

Availability Notices: June 1999, July 1999

Letter of Intent Received: April 23, 2001  
Town of Plainview Chamber of Commerce (PACC)  
Plainview, AR 72857  
501.272.4320

Final Application Received: August 6, 2001

Grant Awarded: December 20, 2001

Status: Technical Advisor (TA) selected - Ensafe, Inc., contract terminated; new TA is Greenfield Environmental Trust Group, Inc.  
TAG Administrator selected on June 1, 2002; TAG Administrator contract ended May 2004. TAG recipient is in non-compliance as of May 2004 compliance review. Next compliance review is tentatively to be scheduled for December 2004.

## CONTACTS

---

- Remedial Project Manager (EPA): Philip Allen, 214/665-8516, 6SF-AP  
Carlos Sanchez, 214/665-8507, 6SF-A
- State Project Manager (ADEQ): Jerry Neill, Project Engineer 501/682-0846
- Community Involvement (EPA): Tim Wilson, 214/665-2248, 6SF-PO
- Attorney (EPA): James Bove 214/665-2794 Mail Sta. 6SF-RC
- Coordinator (EPA): Kathy Summers, 214/665-3139, 6SF-AP
- Regional Public Liaison (EPA): Arnold Ondarza , 303-312-6777
- RAC Contractor: Tetra Tech, Tim Startz, Project Manager, 214/754-8765
- EPA Superfund Reuse and Development Coordinator, Cindy parker, 214/665-7291, 6SF-PB
- Technical Assistance Grant Project Officer, Beverly Negri, 214/665-8157, 6SF-PO
- City of Plainview, Arkansas: City Hall 501/272-2233
- Harold Blalock, Reuse and Development Coordinator, (City) 479/272-2918